PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY **PATENT APPLICATION** TRANSMITTAL

7281-US Attorney Docket No. First Inventor Method and Apparatus For High-Speed Synchronous.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV 189937195 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. I. V Fee Transmittal Form (e.g., PTO/SB1/7) (Substant an englavel and a deptace for pie precarble) (Application and substant and subst							===	() ()	
T. Chendre or Computer Program (a.g., PTO/SB/T) Computer Program (appendix) Applicant claims small entity status. Specification Specification Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to Sequence (siting, a table), and the status Chendre amagement set that below) Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to Sequence (siting, a table), and the status Chendre of the Ch	APPLICA	TION ELEMENTS	ŀ	ADD					
Computer Program (Appendix) See 37 CFR 1.27. I Value of the invention of the processing of the proces	See MPEP chapter 600 con-	cerning utility patent application conte	nts.		Wa	shington,	DC 20)231 ^H	
2. Septicant claims small entity status. Specification Specification Computer Readable Form (CRF) Specification Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) Specification Sequence Listing on: Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (If filed) Detailed Description Abstract of the Disclosure Accompany Invention Accompany Invention Brief Description Abstract of the Disclosure Accompany Invention Accompany Invention Brief Description Claim(s) Abstract of the Disclosure Accompany Invention Brief Description Accompany Invention Brief Description Claim(s) Accompany Invention Brief Description Accompany Invention Accompany Invention Brief Description Accompany Invention Brief Description Accompany Invention Accompany Invention Brief Description Accompany Invention Brief Description Accompany Invention Accompany Invention Brief Description Invention Information Disclosure Confined Invention Information Disclosure Information Dis				7.				e table or	
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- Statement Regarding Fed sponsored R & D Reference to sequence listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Claim(s) - Abstract of the Disclosure 4.				b. \$	Specification Sequence	Listing or	า:		
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- Abstract of the Disclosure 4. Prawing(s) (35 U.S.C. 113) [Total Sheets 10] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. Office or prior application (37 CFR 1.63 (d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.6. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet under 37 CFR 1.76: or in an Application Data Sheet under 37 CFR 1.76: or in an Application Data Sheet under 37 CFR 1.76: or in an Application Data Sheet under 37 CFR 1.76: Prior application information: Examiner.	 Detailed Descr 								
Abstract of the Disclosure 4.	` '	- : .		17	37 CFR 3.73(b) St	atement		Power of	
5. Oath or Declaration [Total Pages 2] a.	- Abstract of the		1	1 7	(when there is an a	assignee)	L_	· ·	
Statement (IDS)/PTO-1449 Citations a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 7. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:	4. Drawing(s) (35 L	7.3.C. 173) [Total Sileets	<u> </u>	1 5	Information Disale		ent <i>(if a</i>	• •	
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named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6.	15. (if foreign priority is claimed)					nt(s)			
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6.	1.63(d)(2)	and 1.33(b).		10.		ant must a	attach	form PTO/SB/35	
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:/ Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omlitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Thomas F. Lenihan TEKTRONIX, INC. P.O. Box 500, M/S 50-LAW City Beaverton State Oregon Zip Code 97077-0001 Country U.S.A. Telephone 503-627-7266 Fax 503-627-7119 Name (Print/Type) Francis I. Gray Registration No. (Attorney/Agent) 27,788	6. Application Data	Sheet. See 37 CFR 1.76		17.	_				
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Customer Number or Bar Code Label Name Thomas F. Lenihan TEKTRONIX, INC. Address P.O. Box 500, M/S 50-LAW City Beaverton State Oregon Zip Code 97077-0001 Country U.S.A. Telephone 503-627-7266 Fax 503-627-7119 Name (Print/Type) Francis I. Gray Registration No. (Attorney/Agent) 27,788								rated by reference.	
Name Thomas F. Lenihan TEKTRONIX, INC. Address P.O. Box 500, M/S 50-LAW City Beaverton State Oregon Zip Code 97077-0001 Country U.S.A. Telephone 503-627-7266 Fax 503-627-7119 Name (Print/Type) Francis I. Gray Registration No. (Attorney/Agent) 27,788		19. CORRESPO	ONDENC	E ADD	RESS				
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City Beaverton State Oregon Zip Code 97077-0001 Country U.S.A. Telephone 503-627-7266 Fax 503-627-7119 Name (Print/Type) Francis I. Gray Registration No. (Attorney/Agent) 27,788		TEKTRONIX, INC.							
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	Country	U.S.A.	Teleph	one		Fa	ax		
	Name (Print/Type)	Francis I. Gray	,	Regi	stration No. (Attorne	y/Agent)		27,788	
Signature	Signature	7 -0)	1		T	Date	06/1	19/2003	

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 768.00

Complete if Known					
Application Number					
Filing Date	6/13/2003				
First Named Inventor	GARY K. RICHMOND				
Examiner Name					
Art Unit		*			
Attornov Docket No.	7281-US				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:	<u>Large</u>	Entity	Small	Entity	•		
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 20-0352 Number	1051	130	2051		Surcharge - late filing fee or oath	ree Paid	
Deposit TEXTERONIA INC	1052	50	2052		Surcharge - late provisional filing fee or		
Account Name IEKTRONIX, INC.	1053	420	1053	120	cover sheet Non-English specification		
The Commissioner is authorized to: (check all that apply)		130 2,520			For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application	1004	020	1007	020	Examiner action	\vdash	
Charge fee(s) indicated below, except for the filing fee	1805 1,840*		1805 1,840	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month		
1001 730 2001 373 Guilly hilling fee 750.00	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Total Claims 21 -20** = 1 x 18. = 18.	1502	470	2502	235	Design issue fee		
Independent Co.	1503	630	2503	315	Plant issue fee		
Claims 2 - 3** = X = X Multiple Dependent		130	1460	130	Petitions to the Commissioner		
	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)		
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Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	750	280	9 375	Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3					(37 ČFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		,		
SUBTOTAL (2) (\$) 18.00		fee (sp					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	.00	

SUBMITTED BY		(Complete (if applicable)			
Name (Print/Type)	Francis I. Gray (Registration No. (Attorney/Agent)	27,788	Telephone 503-627-7266		
Signature	Francis & Mail		Date	June 19, 2003	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.